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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/104,063	06/24/1998	JAMES LEE	P0706P2C2D2	3819
9157	7590 12/20/2002			
GENENTECH, INC.			EXAMINER	
I DNA WAY SOUTH SAN FRANCISCO, CA 94080			ULM, JOHN D	
300 III 3AN	FRANCISCO, CA 34000			
			ART UNIT	PAPER NUMBER
			1646	
			DATE MAILED: 12/20/2002	24

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/104,063

Applicant(s)

LEE et al.

Examiner

John Ulm

Art Unit 1646



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address			
Period f	· ·				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
mailing - If the p - If NO p - Failure - Any rep	date of this communication. eriod for reply specified above is less than thirty (30) days, a reply within t	the statutory minimum of thirty (30) days will be considered timely. and will expire SIX (6) MONTHS from the mailing date of this communication. the application to become ABANDONED (35 U.S.C. § 133).			
Status					
1) 💢	Responsive to communication(s) filed on Oct 9, 20				
2a) 💢	This action is FINAL . 2b) ☐ This ac	tion is non-final.			
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
-	ion of Claims				
4) 💢	Claim(s) <u>20-23, 25, and 27-33</u>	is/are pending in the application.			
4	a) Of the above, claim(s)	is/are withdrawn from consideration.			
5) 🗌	Claim(s)	is/are allowed.			
6) 💢	Claim(s) <u>20-23, 25, and 27-33</u>	is/are rejected.			
7) 🗌	Claim(s)	is/are objected to.			
8) 🗌	Claims	are subject to restriction and/or election requirement.			
Application Papers					
9) 🗌	The specification is objected to by the Examiner.				
10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12)	12) The oath or declaration is objected to by the Examiner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) \square Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some* c) None of:					
1. Certified copies of the priority documents have been received.					
2	2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
	e the attached detailed Office action for a list of th				
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).					
a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. 88 120 and/or 121					
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s)					
	ce of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).			
2) Noti	ce of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informel Patent Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)					

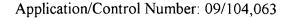
Application/Control Number: 09/104,063 Page 2

Art Unit: 1646

1) Claims 20 to 23, 25 and 27 to 33 are pending in the instant application.

- 2) Any objection or rejection of record which is not expressly repeated in this action has been overcome by Applicant's response and withdrawn.
- 3) The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 4) A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 09 October of 2002 has been entered.
- 5) Claims 20 to 23, 25 and 27 to 33 stand rejected under 35 U.S.C. § 101 because they are drawn to an invention with no apparent or disclosed specific and substantial credible utility for those reasons of record in section 4 of Paper Numbers 8 and 12. Applicant has again traversed this rejection on the premise that a protein encoded by the claimed nucleic acid has a disclosed diagnostic utility. The text on pages 4 and 60 of the instant specification disclose a utility for antibodies to a protein encoded by the claimed nucleic acid in a diagnostic utility. A diagnosis is the determination that a particular disease or disorder is present in a system by observing the presence of signs and symptoms in that system which are usually associated with that disease or disorder. The assertion in the instant specification that the protein described therein has diagnostic utility does not constitute a specific assertion of a practical utility because





Art Unit: 1646

the specification fails to identify any particular disease or disorder which one could diagnose by the detection of the disclosed protein. The specification further asserts that the disclosed antibodies are "diagnostic" for the presence of monocytic cells or PLBs. The presence of monocytic cells or PLBs in a human does not appear to constitute a recognized disease or disorder. Therefore, the detection of a protein in a sample is not diagnostic because it is not a condition disclosed as being associated with a particular disease or disorder.

- 6) Claims 20 to 23, 25 and 27 to 33 stand rejected under 35 U.S.C. § 112, first paragraph, as failing to adequately teach how to use the instant invention for those reasons given above with regard to the rejection of these claims under 35 U.S.C. § 101.
- 7) Applicant's arguments filed 09 October of 2002 have been fully considered but they are not persuasive..
- All claims are drawn to the same invention claimed in the application prior to the entry of the submission under 37 CFR 1.114 and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the application prior to entry under 37 CFR 1.114. Accordingly, THIS ACTION IS MADE FINAL even though it is a first action after the filing of a request for continued examination and the submission under 37 CFR 1.114. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

Application/Control Number: 09/104,063 Page 4

Art Unit: 1646

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR

1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will

the statutory period for reply expire later than SIX MONTHS from the mailing date of this final

action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John D. Ulm whose telephone number is (703) 308-4008. The examiner can normally be reached on Monday through Friday from 9:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler can be reached at (703) 308-6564.

Official papers filed by fax should be directed to (703) 308-4242 or (703) 872-9306. Official responses under 37 C.F.R. § 1.116 should be directed to (703) 872-9307.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

JOHN ULM
PRESARY EXAMINER
GROUP 1800